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PATENT  
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Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

By: Karen Karlin

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

VREELAND, Valerie

Application No.: Not yet assigned

Filed: Herewith

For: RECOMBINANT MINIMAL  
CATALYTIC VANADIUM  
HALOPEROXIDASES AND THEIR  
USES

Confirmation No.: Not yet assigned

Examiner: Not yet assigned

Art Unit: Not yet assigned

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to the examination of this application, please enter the following amendments and remarks.

In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants submit that the computer-readable form in the instant application is identical with that filed in Application No. 09/596,794, submitted September 18, 2001. In accordance with 37

C.F.R. § 1.821(e), please use the last-filed computer-readable form filed in Application No. 09/596,794 as the computer-readable form for the instant application. A paper copy of the Substitute Sequence Listing from Application No. 09/596,794 is submitted herewith. The information in the paper copy of the Substitute Sequence Listing is identical to that which is in the computer readable form submitted on September 18, 2001, as required under 37 C.F.R. § 1.821(f).

It is understood that the Patent and Trademark Office will make the necessary changes in application number and filing date for the computer-readable form that will be used for the instant application.

Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Remarks** begin on page 9 of this paper.